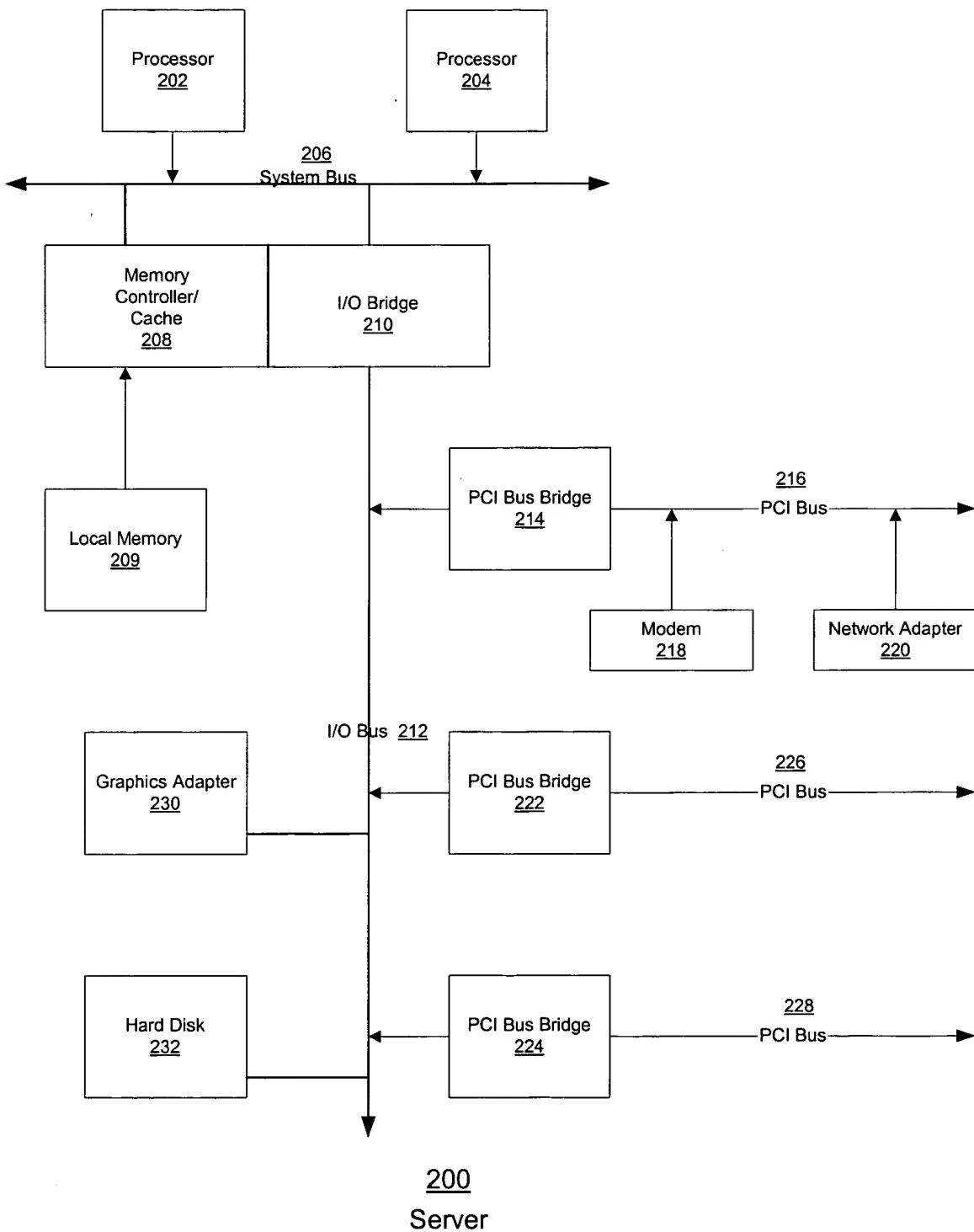


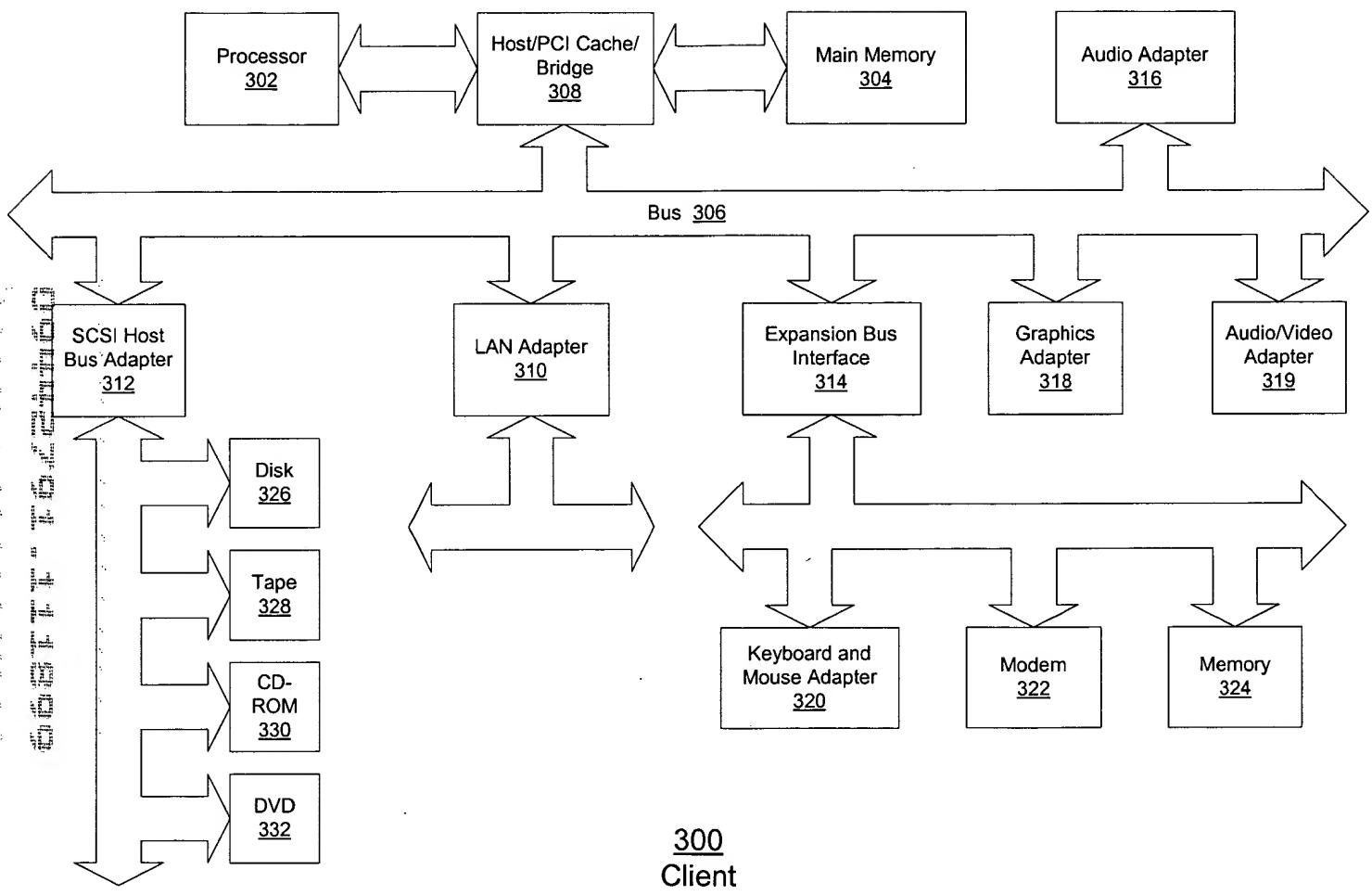
**Figure 1**  
Network

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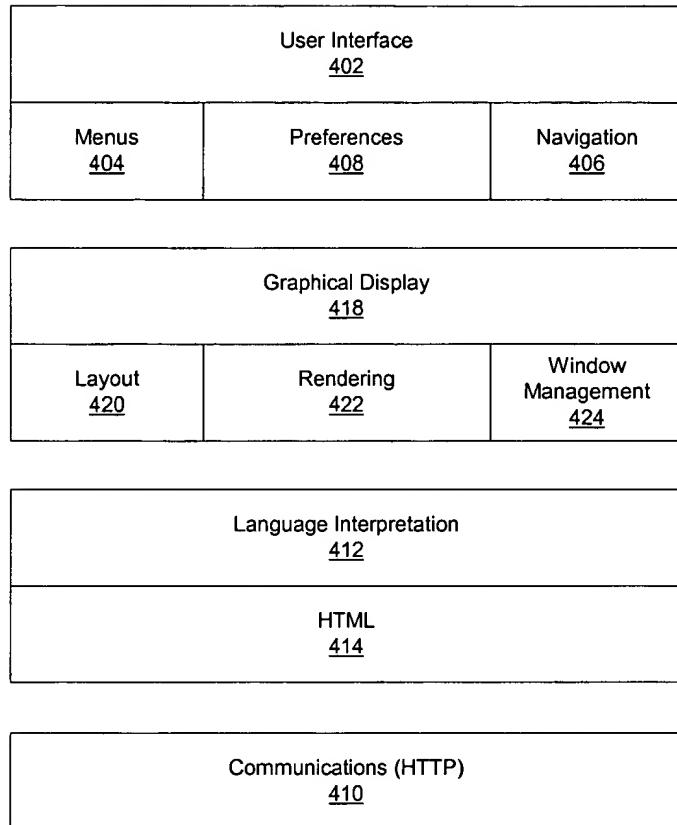
**Figure 2**

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**Figure 3**

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400

## Figure 4

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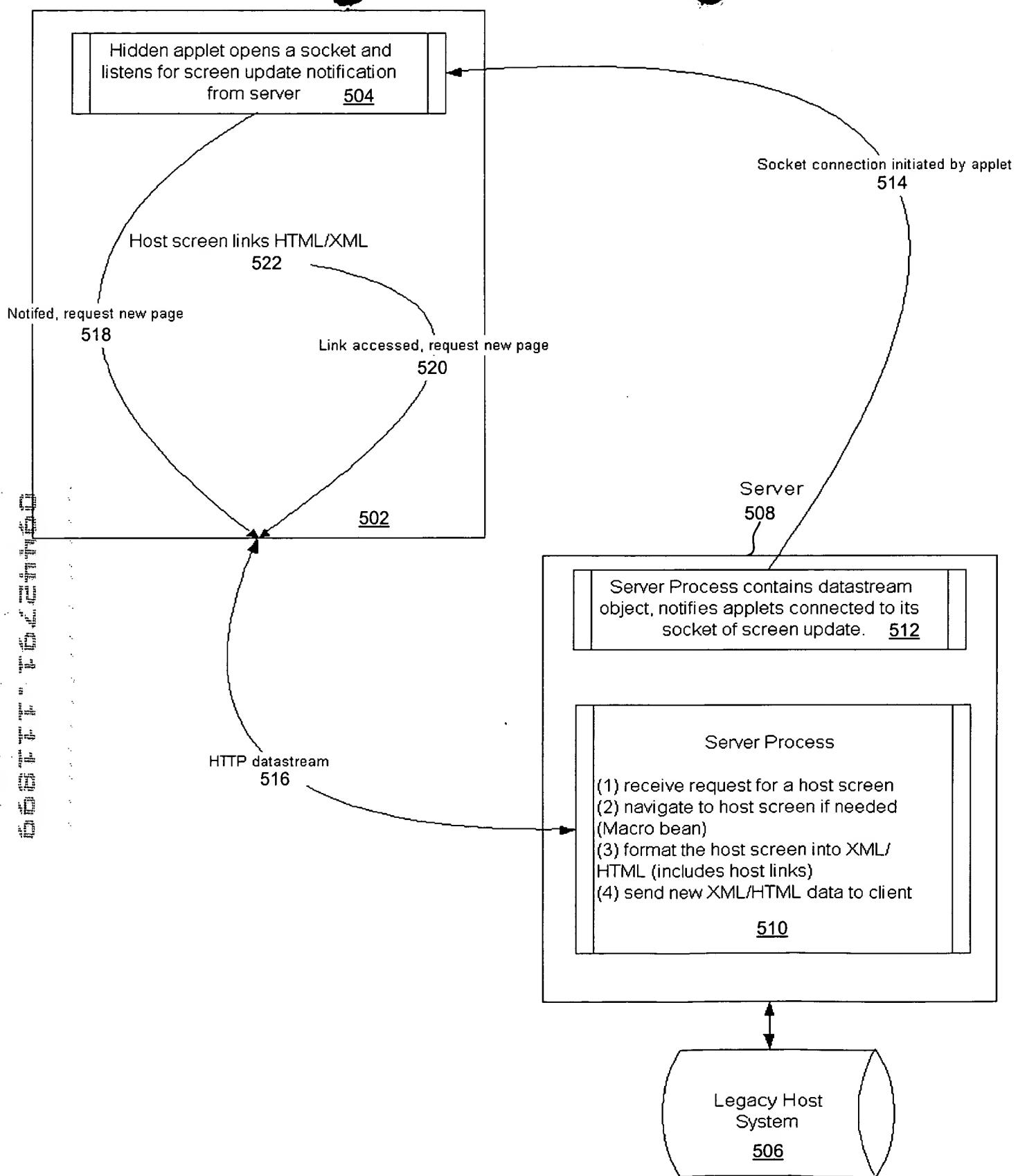
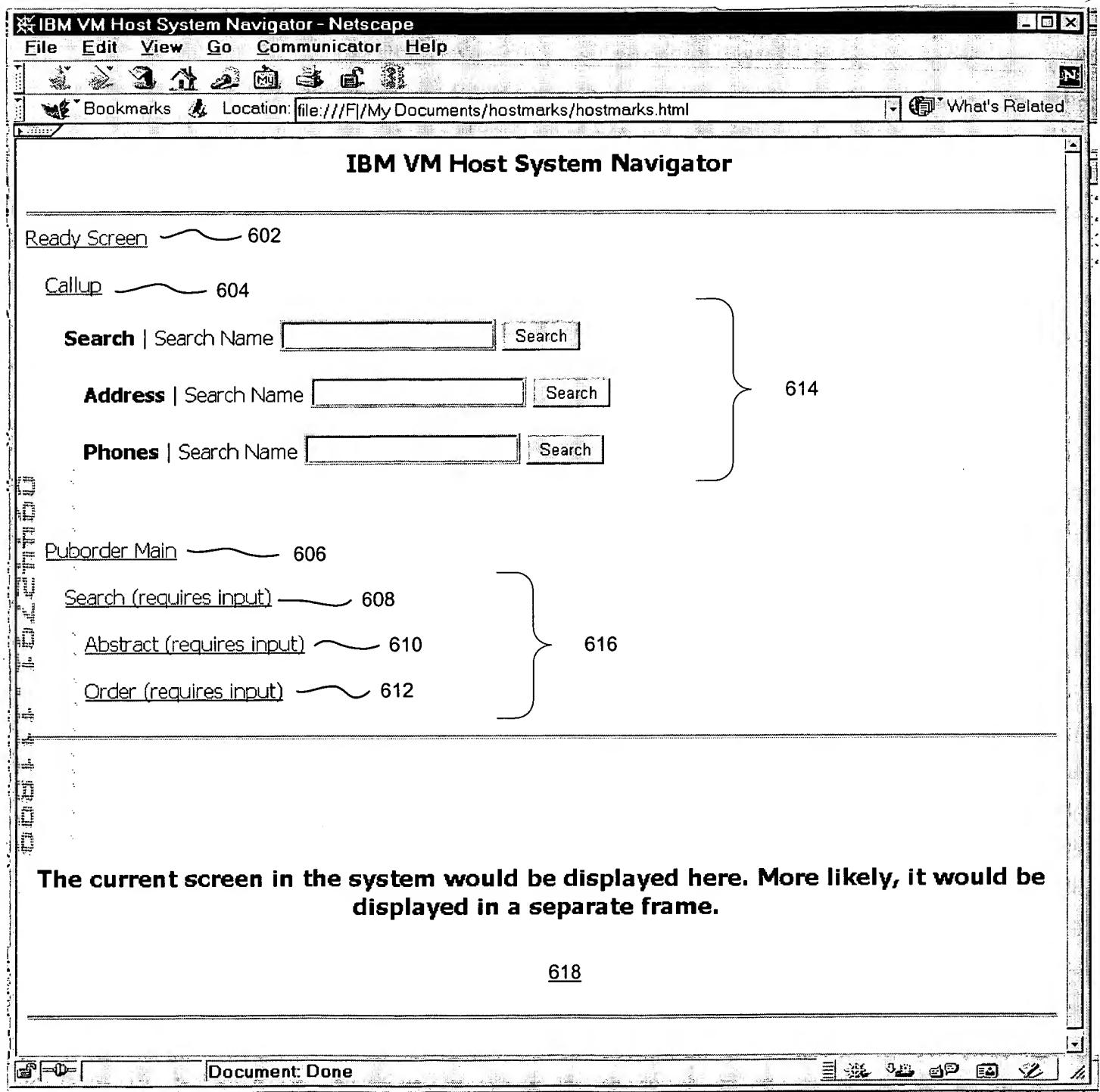


Figure 5

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618

600

## Figure 6

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```

<HASCRIPt name="VMLinks" timeout="50000" >

<screen name="Ready" transient="false" entryscreen="true" exitscreen="false">
<description>
<oia status="NOTINHIBITED" />
<cursor row="23" col="1" />
<string value="Ready;" />
</description>
<nextscreens>
<nextscreen name="Pubborder.main">
<input value="pubborder[enter]" />
</nextscreen>
<nextscreen name="Callup.main">
<input value="callup[enter]" />
</nextscreen>
</nextscreens>
</screen>

<screen name="Pubborder.main" transient="false" entryscreen="false" exitscreen="false">
<description>
<oia status="NOTINHIBITED" />
<cursor row="14" col="3" />
</description>
<nextscreens>
<nextscreen name="Pubborder.search">
<input value="[pf9]" />
</nextscreen>
<nextscreen name="Ready">
<input value="[pf3]" />
</nextscreen>
</nextscreens>
</screen>

<screen name="Pubborder.search" transient="false" entryscreen="false" exitscreen="false">
<description>
<oia status="NOTINHIBITED" />
<cursor row="6" col="18"/>
<string value="SEARCH WORDS;" />
</description>
<nextscreens >
<nextscreen name="Pubborder.main">
<input value="[pf3]" />
</nextscreen>
<nextscreen name="Pubborder.search.result">
<prompt name="Search Words" row="6" col="18" len="32" clearfield="true" />
<input value="[enter]" />
</nextscreen>
</nextscreens>
<comment>
Note: the pubborder search result screen is not included in this macro for brevity's sake.
</comment>
</screen>

```

702

704

706

## Figure 7A

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```

<screen name="Callup.main" transient="false" entryscreen="false" exitscreen="false">
  <description>
    <oia status="NOTINHIBITED" />
    <string value="Callup" />
  </description>
  <nextscreens>
    <nextscreen name="Ready">
      <input value="[pf3]" />
    </nextscreen>
    <nextscreen name="Callup.result.main">
      <prompt name="Search Name" row="8" col="32" len="35" clearfield="true" />
      <input value="[enter]" />
    </nextscreen>
  </nextscreens>
</screen>

<screen name="Callup.result.main" transient="false" entryscreen="false" exitscreen="false">
  <description>
    <oia status="NOTINHIBITED" />
    <string value="Callup" />
  </description>
  <nextscreens>
    <nextscreen name="Callup.result.address">
      <input value="a[enter]" />
    </nextscreen>
    <nextscreen name="Callup.main">
      <input value="[pf12]" />
    </nextscreen>
  </nextscreens>
  <comment>
    Note: the callup address result screen is not included in this macro for brevity's sake.
  </comment>
</screen>

<screen name="Pubborder.exit" transient="true" entryscreen="false" exitscreen="false">
  <description>
    <oia status="NOTINHIBITED" />
    <cursor row="9" col="14" />
    <string value="Exit Pubborder" />
  </description>
  <actions>
    <input value="1[enter]" />
  </actions>
</screen>

```

708

710

712

Figure 7B

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```
<screen name="Need Enter" transient="true" entryscreen="false" exitscreen="false">
  <description>
    <oia status="NOTINHIBITED" />
    <string value="ENTER to continue..." />
  </description>
  <actions>
    <input value="[enter]" />
  </actions>
</screen>

<screen name="MORE" transient="true" entryscreen="false" exitscreen="false">
  <description>
    <oia status="NOTINHIBITED" />
    <string value="MORE..." />
  </description>
  <actions>
    <input value="[clear]" row="0" col="0" movecursor="false" xlatehostkeys="true" />
  </actions>
</screen>

<screen name="HOLDING" transient="true" entryscreen="false" exitscreen="false">
  <description>
    <oia status="NOTINHIBITED" />
    <string value="HOLDING..." />
  </description>
  <actions>
    <input value="[clear]" row="0" col="0" movecursor="false" xlatehostkeys="true" />
  </actions>
</screen>

</HASCIPT>
```

The code block contains three separate screen definitions. Each screen definition is enclosed in a brace on the right side, indicating they belong to the same category. The first screen is labeled '714', the second is '716', and the third is '718'.

## Figure 7C

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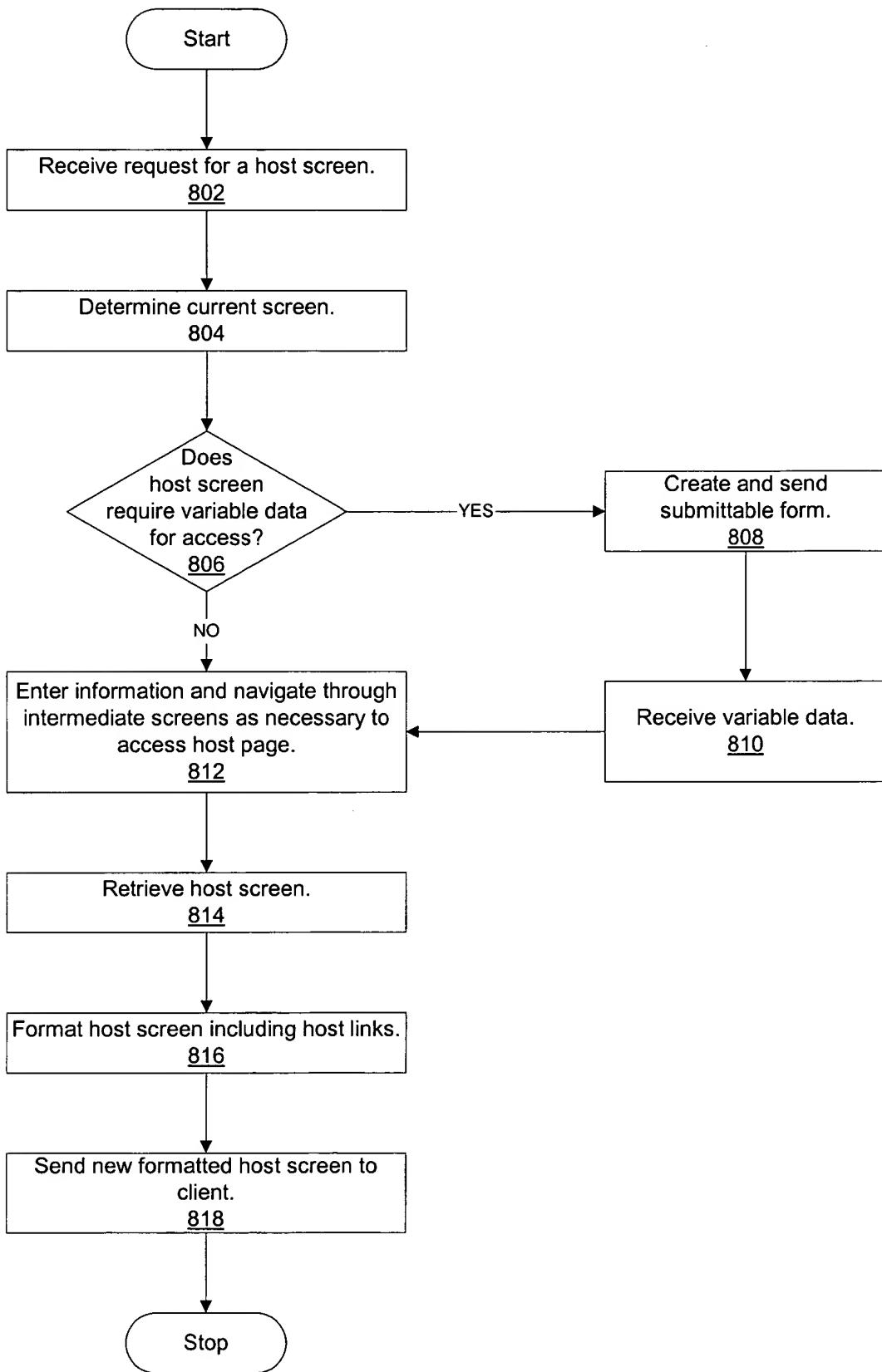


Figure 8

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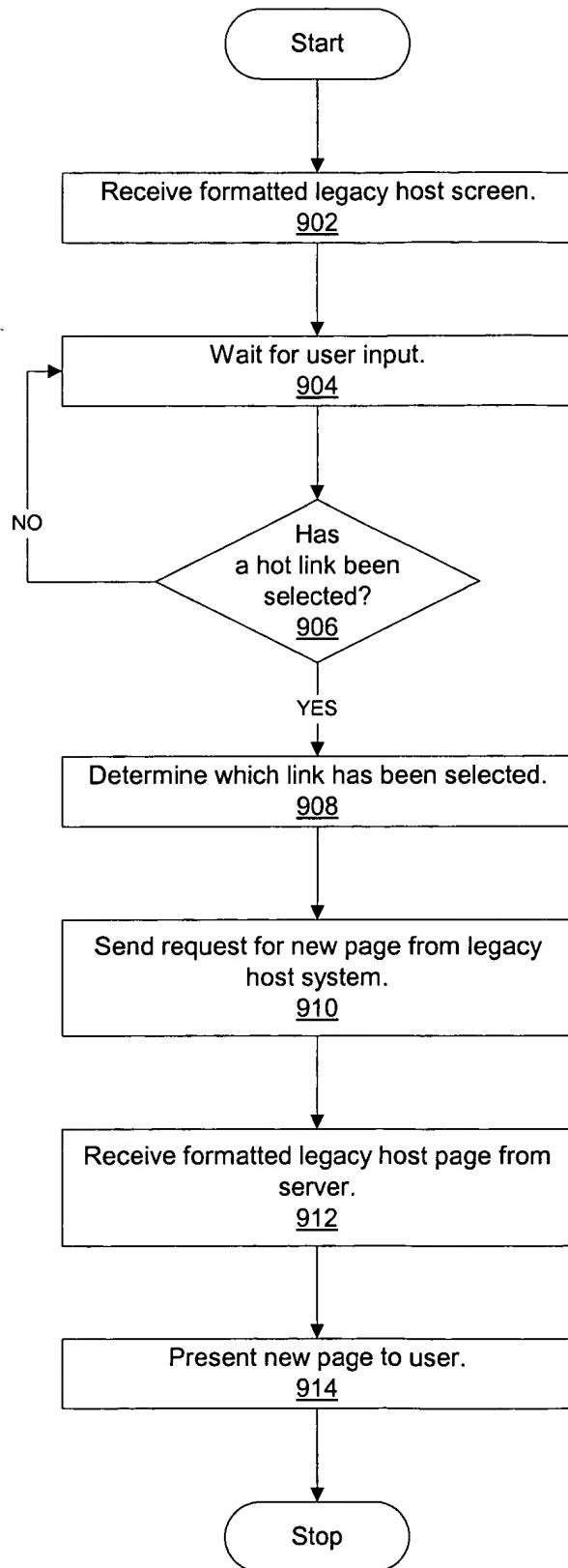


Figure 9

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